

PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorn y D cket No.:			1995.PHM			
First Invent r:			Sav ca, et. al.			
Title:		ΓER	R ARTICLE HAVING AN POLYMER-COATED SURFACE I INNER CHLORINATED CE			
Express Mail Label No.		7	TI EC020721411C			

(Only for new nonprovision	onal applications under 37 (	CFR 1.53(b)	Express Mail Label No.: EL569397214US						
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APPLICATION ELEMENTS				ADDRESS TO: Commissioner for Patents					
See MPEP chapter 600 concerning utility patent application contents			Box Patent Applica						
		Washington, DC 20231							
1. 🗵 Fee Transmi	.   Fee Transmittal Form (e.g., PTO/SB/17)]			7 C CD DOM on CD D in displaced James Aphle on					
	inal, and a duplicate for		ng)	Computer I	Program (Appendix)	ge table or 9			
See 37 CFR	ims small entity state	us.		8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3.  Specification		tal Pages _	12 1		outer Readable Form (	CRF)			
	ngement set forth below		<u> </u>		(	J ,			
•	title of the Invention				ication Sequence List				
	ence to Related App			i. ☐ CD-ROM or CD-R (2 copies); or					
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	uter program listing			c. ☐ State	ments verifying identi	ity of above copies			
	of the Invention			o, a ciato	anomo vomymig idom	ty of above copies			
- Brief Summ	ary of the Invention			ACCOMPA	NYING APPLICAT	ION PARTS			
- Brief Descri	ption of the Drawing	s (if filed)		9. 🗵 Assignme	nt Papers (cover shee	t & document(s)),			
- Detailed De	scription			10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney					
- Claim(s)	the Disclasion				is an assignee)	f			
4. Drawing(s) (3	the Disclosure	tal Sheets	1	11. ☐ English Translation Document (if applicable) 12. ☒ Information Disclosure ☒ Copies of IDS					
5.  Oath or Deck		tal Pages _				itations			
	executed (original o	r copy)		13.   Preliminar	v Amendment	itations			
	rom a prior applicati			14. 🗵 Return Red	eipt Postcard (MPEP				
(for cor	ntinuation/divisional with	h Box 18 com	pleted)	•	e specifically itemized	,			
i. 🗆 <u>DE</u>	LETION OF INVENTO	DR(S)			opy of Priority Docum	ent(s)			
	gned statement attac				priority is claimed) nd Certification under	35 II S C 122			
	ventor(s) named in th		lication,	(b)(2)(B(i). Applicant must attach form PTO/SB/35					
see 37 CFR 1.63(d)(2) and 1.33(b).				or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76				17.					
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	nendment, or in an A				site information belov	and in a			
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☐ Continuation ☐ Divisional ☐ Continuation-in-Part (CIP) of prior application No/ Prior application information: Examiner Group/Art Unit:									
For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or Declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying Continuation or									
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has been inadverter	ntly omitted from the	submitted	application	parts.	i <u>can only</u> be relied u	on when a portion			
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Name	Thomas F. Rola								
NATIONAL STARCH AND CHEMICAL COMPANY									
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Name (Print/Type				Registration No	o. (Attorney/Agent)				
Signature	Thomas In	Pola 1		Date		01/22/02			

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## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 936.00

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Compl t if Kn wn						
Application Number	To Be Assigned					
Filing Date	January 22,2002					
First Named Inventor	Savoca, et. al.					
Examiner Name	To Be Assigned					
Group Art Unit	To Be Assigned					
Attorney Docket No.	1995.PHM					

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
Check	Credit card	Money Other No	ne 3.	3. ADDITIONAL FEES			AL FE	EES		
X Deposit	Account:	Order C C	<u>La</u>	arge	Entity	Sma	II Entit	<u>vy</u>		
Deposit		AF.		Fee Code	Fee (\$)	Fee Cod		Fee Description	Fee Paid	
Account Number	14-0	455		105	130	205	65	Surcharge - late filing fee or oath		
Deposit Account				127	50	227	25	Surcharge - late provisional filing fee or		
Name				127	30		25	cover sheet		
	oner is author (s) indicated bel	ized to: (check all that apply) low Credit any overpaymen	1	139	130	139	130	Non-English specification		
i e	• •	s) during the pendency of this applica		147	2,520	147	2,520	For filing a request for ex parte reexamination		
		low, except for the filing fee		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
_ `	lentified deposit		┛	113	1,840*	113	1,840°	Requesting publication of SIR after		
	FEE C	ALCULATION		. , .	,,,,,,,		.,0.0	Examiner action		
1. BASIC F	ILING FEE			115	110	215	55	Extension for reply within first month		
Large Entity		For Board-Non		116	400	216	200	Extension for reply within second month		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description Fee Pai	<b>j</b> [	117	920	217	460	Extension for reply within third month		
101 740	201 370	Utility filing fee 740	71		1,440	218	720	Extension for reply within fourth month		
106 330	206 165	Design filing fee	┪┃╹	128	1,960	228	980	Extension for reply within fifth month		
107 510	207 255	Plant filing fee	┇┃╹	119	320	219	160	Notice of Appeal		
108 740	208 370	Reissue filing fee	┇┇	120	320	220	160	Filing a brief in support of an appeal		
114 160	214 80	Provisional filing fee	- 1	121	280	221	140	Request for oral hearing		
	S	SUBTOTAL (1) (\$) 740			1,510		1,510	Petition to institute a public use proceeding		
2 EVIDA			-	140	110	240	55	Petition to revive - unavoidable		
Z. EXTRA C	LAIM FEES	FOR UTILITY AND REISSI			1,280	241	640	Petition to revive - unintentional		
	271	Extra Claims below Fee Pa	<b></b>		1,280	242	640	Utility issue fee (or reissue)		
Total Claims Independent	4 - 3**	- <u> </u>	31 I	143	460	243	230	Design issue fee	-	
Claims Multiple Deper		-	<b>=</b>	44	620	244	310	Plant issue fee		
Monapie Deper	iden.		_	22	130	122	130	Petitions to the Commissioner		
Large Entity	Small Entity			23	50	123	50	Processing fee under 37 CFR 1.17(q)		
Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description		26	180	126	180	Submission of Information Disclosure Stmt		
103 18	203 9	Claims in excess of 20	5	81	40	581	40	Recording each patent assignment per property (times number of properties)	40	
102 84	202 42	Independent claims in excess of 3	1	46	740	246	370	Filing a submission after final rejection		
104 280	204 140	Multiple dependent claim, if not pai						(37 CFR § 1.129(a))		
109 84	209 42	** Reissue independent claims over original patent	1	49	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))		
110 18	210 9	** Reissue claims in excess of 20	1	79	740	279	370	Request for Continued Examination (RCE)		
'		and over original patent	_	69	900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 156			<b>∐</b> ∘	Other fee (specify)						
**or number	r previously paid	, if greater; For Reissues, see above	1 ·F	Redu	ced by	Basi	c Filing	Fee Paid SUBTOTAL (3) (\$) 40		

SUBMITTED BY		Complete (ii	Complete (if applicable)		
Name (Print/Type)	Thomas F. Roland	Registration No. (Attorney/Agent)	42,110	Telephone	908-685-5127
Signature	Thoma F Robert			Date	01/22 /02

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## **Mailing Certification**



I certify that I am depositing this paper pursuant to 37 CFR §1.8 with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Assistant Commissioner for Patents, Washington DC 20231 on January 22, 2002.

Group Art Unit: To Be Assigned

Examiner: To Be Assigned

Docket #1995.PHM

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Savoca, et. al.

Serial No.

Filed:

For:

January 22, 2002

RUBBER ARTICLE HAVING AN OUTER

POLYMER-COATED SURFACE AND AN

INNER CHLORINATED SURFACE

Commissioner for Patents Washington, D. C. 20231

SIR:

In compliance with Applicants' duty of disclosure under 37 C.F.R. 1.56, and in accordance with 37 C.F.R. 1.98, Applicants' direct the Examiner's attention to the publications listed on the PTO #1449 form which is being submitted herewith. Copies of all publications listed on the #1449 form are being submitted herewith.

The disclosure of the above references does not constitute an admission that they are relevant or material to the claims or are "prior art" to the subject application. The citation of them is not to be construed as a representation that no better art exists or that a search has been made; they are cited merely as constituting collectively the closest art of which applicants are aware.

Respectfully submitted,

Thomas F. Roland, Reg. No. 42,110

Attorney for Applicant(s)

Tel. 908-685-5127

National Starch and Chemical 10 Finderne Avenue Bridgewater, New Jersey 08807-0500 January 22, 2002